

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Currently Amended): A moving picture data processing method for extracting a portion of moving picture data from moving picture data, the method comprising:

a frame picture evaluation step of evaluating, using a programmed computer, each of a plurality of frame picture data included in the moving picture data on a basis of a specific condition, for generating first picture evaluation values depending on the evaluations; and

a moving picture data extraction step of extracting moving picture data based on the first picture evaluation values using the programmed computer, wherein the moving picture data includes including a plurality of frame picture data which shows a moving picture for a period of time, and the plurality of frame picture data meets that meet a specific condition ~~condition, in response to the first picture evaluation values.~~

Claim 2 (Original): The moving picture data processing method in accordance with Claim 1, further comprising:

an acquiring step of acquiring the moving picture data, wherein

the moving picture data extraction step includes the step of extracting at least one frame group that is a collection of chronologically consecutive frame picture data, from among the frame picture data having at least one of the first evaluation value and a change of the first evaluation value, the one meeting a specific condition, wherein

the method further comprises a digest moving picture data generation step of generating digest moving picture data using at least a portion of the extracted frame group.

Claim 3 (Original): The moving picture data processing method in accordance with Claim 2, further comprising:

a dividing step of dividing the moving picture data to establish a plurality of scenes, each of the plurality of scenes containing a plurality of frames of the picture data, wherein

the moving picture data extraction step includes the step of extracting at least one of the frame groups from each of the scenes.

Claim 4 (Original): The moving picture data processing method in accordance with Claim 3, wherein

the dividing step includes the step of dividing the moving picture data based on a discontinuous change in the first evaluation value.

Claim 5 (Original): The moving picture data processing method in accordance with Claim 2, wherein

the specific condition is that the first evaluation value is at least equal to a specific threshold value.

Claim 6 (Currently Amended): The moving picture data processing method in accordance with Claim 5, further comprising:

a playback time input step of inputting a desired value of playback time of the digest moving picture data; and

an adjusting step of adjusting the threshold value ~~in response~~ according to the desired value of playback time.

Claim 7 (Canceled).

Claim 8 (Original): The moving picture data processing method in accordance with Claim 2, wherein

the moving picture data extraction step includes the step of assembling two frame groups and all frame picture data between the two frame groups, a time interval between the two frame groups being smaller than a specific value, for extracting as a single frame group.

Claim 9 (Original): The moving picture data processing method in accordance with Claim 8, further comprising:

a scene dividing step of dividing the moving picture data to establish a plurality of scenes, each of the plurality of scenes containing a plurality of the frame picture data, wherein

the moving picture data extraction step further includes the step of extracting the two frame groups and all frame picture data between the two frame groups as a single frame group, when the two frame groups and the all frame picture data between the two frame groups are within the same scene.

Claim 10 (Currently Amended): The moving picture data processing method in accordance with Claim 2, wherein

the moving picture data extraction step includes the step of extracting the frame group composed of at least a specific number of frame picture data.

Claim 11 (Previously Presented): The moving picture data processing method in accordance with Claim 2, wherein

the frame picture evaluation step includes the step of calculating the first evaluation value using a motion vector calculated by comparing two frames of picture data that include the frame picture data targeted for calculation of the first evaluation value.

Claims 12-22 (Canceled).

Claim 23 (Currently Amended): A printing method for printing on a recording medium storing moving picture data, comprising:

the moving picture data processing method in accordance with Claim 1; and

a printing step of printing on the recording medium ~~in response to~~ based on at least a portion of the plurality of frame picture data.

Claim 24 (Currently Amended): A recording method for recording moving picture data and attribute information of the moving picture data into a recording medium, comprising:

recording the moving picture data into the recording medium;
the moving picture data processing method in accordance with Claim 1;
generating the attribute information including data generated ~~in response to~~ based on
at least a portion of the plurality of frame picture data; and
recording the generated attribute information into the recording medium.

Claim 25 (Currently Amended): A moving picture data processing apparatus for extracting a portion of moving picture data from moving picture data, the apparatus comprising:

a processor;
volatile storage and persistent storage;
a frame picture evaluator that evaluates each of a plurality of frame picture data included in the moving picture data on a basis of a specific condition, for generating first picture evaluation values depending on the evaluations; and
a moving picture data extractor that extracts moving picture data including a plurality of frame picture data that meet a specific condition, ~~in response to~~ based on the first picture evaluation values.

Claim 26 (Currently Amended): A printing apparatus for printing on a recording medium storing moving picture data, comprising:

a frame picture evaluator that evaluates each of a plurality of frame picture data included in the moving picture data on a basis of a specific condition, for generating first picture evaluation values depending on the evaluations;
a moving picture data extractor that extracts a plurality of frame picture data based on the first picture evaluation values, wherein the plurality of frame picture data shows a moving picture for a period of time and meets that meet a specific condition ~~condition, in response to the first picture evaluation values;~~ and
a printing unit that prints on the recording medium ~~in response to~~ based on the frame picture data.

Claim 27 (Currently Amended): A computer program product for causing a computer to extract a portion of moving picture data from moving picture data, the computer program product comprising:

a non-transitory computer-readable medium; and

a computer program stored in the non-transitory computer-readable medium, wherein the computer program includes

a program for causing the computer to evaluate each of a plurality of frame picture data included in the moving picture data on a basis of a specific condition, for generating first picture evaluation values depending on the evaluations; and

a program for causing the computer to extract moving picture data based on the first picture evaluation values, wherein the moving picture data includes including a plurality of frame picture data which shows a moving picture for a period of time, and the plurality of frame picture data meets that meet a specific condition condition, ~~in response to the first picture evaluation values.~~

Claim 28 (Currently Amended): A computer program product for causing a computer to print on a recording medium storing moving picture data, the computer program product comprising:

a non-transitory computer-readable medium; and

a computer program stored in the non-transitory computer-readable medium, wherein the computer program includes

a program for causing the computer to evaluate each of a plurality of frame picture data included in the moving picture data on a basis of a specific condition, for generating first picture evaluation values depending on the evaluations;

a program for causing the computer to extract a plurality of frame picture data based on the first picture evaluation values, wherein the plurality of frame picture data shows a moving picture for a period of time and meets that meet a specific condition condition, ~~in response to the first picture evaluation values; and~~

a program for causing the computer to print on the recording medium ~~in response to~~ based on the frame picture data.

Claim 29 (Canceled).